

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No. 10/570,904

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Applicant: Takeshima et al.

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Examiner: Yong D. Pak

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Customer No.: 23460

Commissioner for Patents  
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**REPLY TO OFFICE ACTION**

Sir:

In reply to the Office Action dated December 26, 2007, please consider the following remarks.

**Remarks/Arguments** begin on page 2 of this paper.